

PTO/SB/03a (08-03)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

<b>Application Number</b>	<b>09/928,122</b>
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<b>Filing Date</b>	08/10/2001
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<i>First Named Inventor</i>	J. Guy BREITENBUCHER
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<i>Group Art Unit</i>	1624
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Examiner Name	EMILY B. BERNHARDT
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Attorney Docket Number	ORT 1478
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

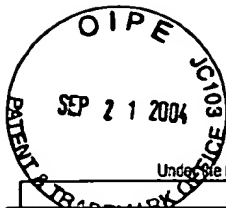
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Examiner Signature	<i>R. Rasmussen</i>	Date Considered	4-11-05
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

### Complete if Known

Application Number	09/928,122
Filing Date	08/10/2001
First Named Inventor	J. Guy BREITENBUCHER
Group Art Unit	1624
Examiner Name	EMILY B. BERNHARDT
Attorney Docket Number	ORT 1478

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation	T <sup>2</sup>
RR		CHAPMAN, H.A. et al., "Emerging Roles for Cysteine Proteases in Human Biology"; Annu. Rev. Physiol. (1997) 59:63-88.	No	
RR		CHAPMAN, H.A. et al., "Endosomal Proteolysis and MHC Class II Function"; Curr. Opin. in Immunol. (1998) 10:93-102.	No	
RR		GAGA, et al., "Eosinophil Activation and T Lymphocyte Infiltration in Allergen-Induced Late Phase Skin Reactions and Classical Delayed-Type Hypersensitivity" Journal. Immun. (1991) 147:816-822.	No	
RR		MAURER, D. et al., "Fcε Receptor I on Dendritic Cells Delivers IgE-Bound Multivalent Antigens into a Cathepsin S-Dependent Pathway of MHC Class II Presentation" J. Immunol. (1998) 161:2731-2739.	No	
RR		NAKAGAWA, T.Y. et al., "Impaired Invariant Chain Degradation and Antigen Presentation and Diminished Collagen-Induced Arthritis in Cathepsin S Null Mice"; Immunity (1999) 10:207-217	No	
RR		NAKAGAWA, T.Y. et al., "The role of lysosomal proteinases in MHC class II-mediated antigen processing and presentation" Immunological Rev. (1999) 172:121-129.	No	
RR		PALUCHOWSKA, et al., Polish J. Pharmacology 51(5), 415-421 (1999) "Structure-Activity Relationship Studies of CNS Agents part 40. "EFFECT OF THE AMIDE FRAGMENT ON 5-HT <sub>1A</sub> RECEPTOR ACTIVITY OF SOME ANALOGS OF MP 3022"	No	
RR		PALUCHOWSKA, et al., Polish J. Pharmacology 52(3), 209-216 (2000) "INFLUENCE OF THE ALIPHATIC SPACER LENGTH ON THE 5-HT <sub>1A</sub> RECEPTOR ACTIVITY OF NEW ARYLPIPERAZINES WITH AN INDAZOLE SYSTEM"	No	
RR		<del>RIESE, R.J. et al., "Cathepsin S Activity Regulates Antigen Presentation and Immunity"; J. Clin Invest. (1998) 101 (11):2351-2363</del>	No	
RR		RIESE, R.J. et al., "Cathepsins and Compartmentalization in Antigen Presentation; Curr. Opin. Immunol. (2000) 12:107-113	No	
RR		RIESE, R.J. et al., "Essential Role for Cathepsin S in MHC Class II-Associated Invariant Chain Processing and Peptide Loading; Immunity (1996) 4:357-366.	No	
RR		VILLADANGOS, J.A. et al., "Degradation of Mouse Invariant Chain: Roles of Cathepsins S and D and the Influence of Major Histocompatibility Complex Polymorphism" J. Exp. Med. (1997) 186(4):549-560.	No	
RR		VILLADANGOS, J.A. et al., "Proteases Involved in MHC Class II Antigen Presentation" Immunological Rev. (1999) 172:109-120.	No	
RR		VILLADANGOS, J.A. et al., "Proteolysis in MHC Class II Antigen Presentation: Who's in Charge?"; Immunity (2000) 12:233-239.	No	

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*RR [Signature]*

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